

NCR 19-7633

17 JUL 2019



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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POSITIVE RECALL

EFFECTIVE 19/02/25

RELEASED

XX Please See QC for concession (Part D)

AUTH SAO

D4944-1

Job Sheet 192119



Part No: D4944-1

Job Qty: 8 pcs

Part Name: Gasket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/18/19

Job Tracking No:

Created By: Linda Lacelle

Due Date: 3/29/19

Type: SOLD

Description:

Note: DWG D4944 REV.D IPP REV:A NEW ISSUE 13-07-17 JLM VERIFIED BY:DD

Ship Via:

UNDER REVIEW

SAO 19/02/25

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		DAS	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time		
100	Waterjet - Flow - 1	8 pcs	3/29/19	3/29/19	0.00	0.27	Waterjet - Flow	Small F26	58	19 MAR 28 2019
110	QC 2	8 pcs	3/29/19	3/29/19	0.00	0.00	QC 2 - 1		3-89	
							QC 2 - 12			
							QC 2 - 14			
							QC 2 - 17			
							QC 2 - 19			
							QC 2 - 2			
							QC 2 - 20			
							QC 2 - 22			
							QC 2 - 23			
							QC 2 - 25			
							QC 2 - 32			
							QC 2 - 33			
							QC 2 - 35			
							QC 2 - 39			
							QC 2 - 4			
							QC 2 - 40			
							QC 2 - 44			
							QC 2 - 45			
							QC 2 - 48			
							QC 2 - 49			
							QC 2 - 50			
							QC 2 - 51			
							QC 2 - 52			
							QC 2 - 54			
							QC 2 - 56			
							QC 2 - 57			
							QC 2 - 62			
							QC 2 - 63			
							QC 2 - 8			
							QC 2 - 66			

120	QC 8	8 pcs	3/29/19	0.00 0.00	QC 2 - 64	
					QC 2 - 65	
					QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	DAS MAR 26 2019 68
					QC 8 - 67	9-89
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
130	Packaging 3-1 - Stock - B4B	8 pcs	3/29/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	DAS MAR 7 6 2019 68
					Packaging 3 - 7 - B4B	9-89
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	

POSITIVE
RECALL

See Part
Draw

140 QC 21 - SA		8 pcs	3/29/19	0.00 0.00	Packaging 3 - 36 - B4B	
					QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	
Part Op 100 - 1-Cut as per Dwg Dwg Rev: _____ Prog Rev: _____ 2-Deburr if necessary						
Descriptions: 130 - Identify as per dwg & Stock Location: _____ LOCATION : GA 110						
140 - QC21- Final Inspection - Work Order Release						
Job BOM						
Part / Item	Component Name	Quantity	Operation	Container		
M-SIL20-S.125	Red Hi-Temperature Closed Cell Silicone Foam	.9920 sf (.124 ea)	100-Waterjet - Flow - 1	5155112		
Job Allocations						
Operation	Component Part	Required	Inventory	Allocated		
100-Waterjet - Flow - 1	M-SIL20-S.125	1	0	0		
OR M-SIL36-S.125, Acceptable 4/14/19						
Part Specifications						
Specifications could not be found.						



Container No: S164005



Part: D4944-1

Job No: 192119

Serial No/Batch: S164005

Revision: D

Inspector:

Exp Date:

Instructions: Various STC's

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CANADA
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Email: sales@dartaero.com
www.dartaerospace.com

Date: 03/20/19

Entered:

Date:

1K Oct 28/19



NCR No.

19-7633

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

Job: <u>192119</u> Part No. <u>D4944-1</u>		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☒		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☒ Eng. (Non-AW) ☐ Engineering ☒ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Water Jet ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Supplier Quality ☐																															
Date: <u>19/3/19</u>		Sequence #:		QTY Affected: <u>8</u>		MRB (QSI042) <u>INSP 12 6/19/3/19</u>																													
Description Work Order Deviation				Disposition																															
In stock mat'l is M-SIL36-S.125.				M-SIL36-S.125 is acceptable. Mat'l is correct, stocking error. Dart Make D4944-1 without holes, no longer needed in design. CONCESSION REQ'D <u>AK</u> JUL 17, 2019																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☒ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY <table border="0"> <tr> <td>☐ Pressure/Forced</td> <td>☐ Contamination</td> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Bending</td> <td>☐ Misaligned/off center</td> <td>☐ Folio/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ BOM/Route</td> <td>☐ Grain Direction</td> <td>☒ Drawing</td> </tr> <tr> <td>☐ Cracks</td> <td>☐ Broken/Damage/Defect</td> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Crimp/Kink/Ripple/Wave/Twist</td> <td>☐ Incomplete/Unclear Instructions</td> <td>☐ Wrong Stock Pulled</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td>☐ Drill Holes</td> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Mislabeled</td> <td>☐ Fit/Function</td> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>				☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☒ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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Other/Details:																																			